

INDUSTRIAL COMPONENT DATA

VS-M12FSBP-OE-94B-LI/5,0 1407877 PHOENIX CONTACT

Network cable

Brand: PHOENIX CONTACT | Manufacturer Part Number: VS-M12FSBP-OE-94B-LI/5,0



Manufacturer	PHOENIX CONTACT
MPN / Reference	VS-M12FSBP-OE-94B-LI/5,0
Catalog number	1407877
Category	Circular connector, mounting (with cable)
Minimum order	1 Pcs
Document ID	EO-36586CEC9D
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Product Overview

Network cable

Conect. plug. to be apar. wall poster., CAT5 Ethernet (1 GBit/s), 8-pole, PUR, water blue RAL5021, Straight M12 built-in mounting female, coding: A SPEEDCON / IP67, at free cable end, cable length: 5 m, Alternative product according to RoHS II without exception 6c (Pb< 0.1%) item code: 1238757

STRUCTURED PRODUCT DATA

Technical Specifications

No structured technical attributes are currently available. Submit an RFQ for technical review.

Classification & Catalog Path

Catalog path	PHOENIX CONTACT > Field Device Connectors (FDC)
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Additional Product Information

Key Commercial Data

Orderkey 1407877

Packing unit 1 pc

Note Made to Order (non-returnable)

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GTIN 4046356475402

Weight per Piece (excluding packing) 261.110 g

Custom tariff number 85444290

Country of origin DE (Germany)

Dimensions

Length of cable 5 m

Ambient conditions

Degree of protection IP65

IP67

Ambient temperature (operation) -25 °C ... 85 °C (Plug / socket)

-40 °C ... 85 °C (without mechanical actuation)

-25 °C ... 85 °C (cable, flexible installation)

-40 °C ... 85 °C (cable, fixed installation)

General data

Note The electrical and mechanical data specified assume that the connector pair is correctly locked and mounted. If the connector is unlocked and if there is a danger of contamination, the connector must be sealed using a protective cap > IP54. Influences arising from litz wires, cables or PCB assembly must also be taken into consideration.

Rated current at 40°C 2 A

Rated voltage 30 V

Number of positions 8

Signal type/category Ethernet CAT5 (on the basis of IEC 11801), 1 Gbps

Overvoltage category II

Degree of pollution 3

Alternative short product description Ethernet cable

Contact material CuZn

Contact surface material Ni/Au

Characteristics head 1

Head type Flush-type socket straight M12 SPEEDCON / IP67

No. of positions (pin connector pattern) 8

Coding A (Standard)

Characteristics head 2

Head type free cable end

No. of positions (pin connector pattern) 8

Standards and Regulations

Flammability rating according to UL 94 V0

Cable

Cable....

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / VS-M12FSBP-OE-94B-LI/5,0 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

Germany: Lise-Meitner-Straße 13, 89081 Ulm | USA: 16225 Park Ten Pl #500, Houston, TX 77084 | UAE: HDS Business Centre Tower, Cluster M, 33rd Floor, JLT, Dubai

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